



OMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA, AUSTRALIA

Reference No. 6.12

EMPLOYED WAGE AND SALARY EARNERS : AUSTRALIA, JULY 1972 PRELIMINARY STATEMENT

This preliminary statement will be followed by the monthly bulletin *Employment and Unemployment* (Reference No. 6.4) which gives information in greater detail. The figures shown are subject to revision.

The estimates contained herein are based on benchmarks derived from the results of the population census of June 1966. They are obtained from three main sources, namely (a) current payroll tax returns, (b) current returns from government bodies, and (c) some other current returns of employment (e.g. for hospitals); the balance, i.e. unrecorded private employment, is estimated. Month-to-month changes shown by current returns are linked to the benchmark data to derive the monthly estimates. At June 1966 recorded employment obtained from the foregoing sources accounted for about 85 per cent of the total number of employees in the industries covered, as determined by the census.

Current data supplied by reporting enterprises or establishments generally refer to persons on the payroll for a last pay-period in each month. Persons who are on paid leave or who work during part of the pay-period and are comployed or on strike during the rest of the period are generally counted as employed. Those not shown on employers' payrolls because they are on leave without pay, on strike or stood down for the entire period are excluded.

The figures in this statement relate only to wage and salary earners, not the total labour force. They therefore exclude employers, self-employed persons and unpaid helpers. Also excluded, because of the inadequacy of current data, are employees in agriculture and private domestic service, and some part-time employees.

NOTE. At the 1971 population census all trainee teachers were for the first time classified as not in the labour force. They have been excluded for the period from July 1971 from the estimates shown in this statement and in the *Employment and Unemployment* bulletin, the numbers of males and females excluded at that date being approximately 7,000 and 17,000 respectively.

Any discrepancies between totals and sums of components in tables are due to rounding.

TABLE 1. — WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT (Excluding defence forces and employees in agriculture and private domestic service) ('000)

									Au	stralia
Month	N.S.W.	Vic.	Vic. Qld	S.A.	W.A.	Tas.	N.T.	A.C.T. (a)	Original	Seasonally adjusted (b)
				MA	LES					
971 -										
June July (c)	1,108.3 1,104.0	812.7	390.8 391.4	271.7 270.6	$\frac{229.1}{228.6}$	89.1 88.6	21.2 21.1	$\frac{38.1}{38.0}$	2,960.9 2,950.3	2,962.1 2,956.9
ne (c)	r1,103.5 1,100.6	822.3 820.7	r401.1 401.4	271.1 270.2	224.2 222.5	г89.4 89.1	21.0 20.8	40.7 41.0	r2,973.3 2,966.3	r2,974.9 2,972.9
				FEM.	ALES					,
. –										
June July (c) 1972 –	572.0 566.6	440.0	182.3 180.3	$\frac{136.3}{134.0}$	$\frac{114.8}{113.6}$	<u>40.5</u> 39.8	8.7 8.8	$\frac{22.4}{22.3}$	1,516.9 1,499.4	1,518.9 1,505.7
June (c) July (c)	573.2 572.7	445.6 445.6	187.6 187.9	r137.6 138.4	118.0 117.3	40.2 40.3	9.7 9.7	23.4 23.4	1,535.3 1,535.4	1,537.8 1,541.9
				PERS	SONS					
1971 –			Proceduration and an extension for the	Distantialistica estivistici seriti (secolo distanti	THE RESERVE OF THE PERSON OF T	MAY STATE OF THE S				
June July (c) 1972 –	1,680.3 1,670.6	$\frac{1,252.7}{1,242.0}$	573.1 571.7	408.0 404.6	343.9 342.2	$\frac{129.6}{128.4}$	29.9 29.9	60.5 60.3	4,477.8	4,480.9 4,462.4
June (c) July (c)	r1,676.7 1,673.3	1,267.9 1,266.3	r588.7 589.3	r408.7 408.6	342.2 339.8	r129.6 129.4	30.7 30.5	64.1 64.4	r4,508.6 4,501.7	r4,512.3 4,514.6

⁽a) Includes persons employed in the Australian Capital Territory who reside in adjoining areas. (b) For details of the methods used in seasonally adjusting these and other series see Seasonally Adjusted Indicators 1972 (Reference No. 1.10), issued on 6 July 1972. (c) Excludes trained teachers, some of whom were classified as wage and salary earners for earlier periods. See NOTE above. r-Revised.

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TABLE 2. - WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: INDUSTRY GROUPS AND SUB-GROUPS, AUSTRALIA (Excluding defence forces and employees in agriculture and private domestic service) ('000)

		(000)											
		Мо	ales			Fem	ales			Persons			
	19	771	19	72	19	71	19	72	19	771	19	772	
Industry group and sub-group	June	July	June	July	June	July	June	July	June	July	June	July	
Forestry, fishing and trapping	14.0	13.9	14.3	14.4	0.6	0.6	0.7	0.6	14.6	14.5	15.1	15.0	
Mining and quarrying	69.4	69.6	r69.8	69.6	4.8	4.9	4.7	4.7	74.2	74.5	r74.5	74.2	
Manufacturing -	1,034.5	1,033.3	1,021.0	1,018.0	357.4	355.0	348.0	345.9	1,392.0	1,388.3	1,369.0	1,363.9	
Cement, bricks, etc.	49.4	49.5	48.9	49.0	6.0	6.1	6.3	6.3	55.5	55.6	55.2	55.3	
Founding, engineering, metal working -	352.5	350.9	339.5	338.0	80.2	79.5	74.1	73.7	432.6	430.4	413.5	411.6	
Extracting, refining, founding, etc. (a)	92.7	92.5	89.2	88.8	7.7	7.7	7.4	7.3	100.5	100.3	96.5	96.1	
Metal products	104.5	103.7	101.4	101.0	24.0	23.7	22.6	22.4	128.5	127.3	123.9	123.4	
Machinery and parts	101.6	101.0	97.5	96.9	17.0	17.0	16.2	16.2	118.7	118.0	113.7	113.0	
Electronic and electrical apparatus, etc.	53.5	53.7	51.5	51.3	31.5	31.1	27.9	27.8	85.0	84.8	79.4	79.1	
Ships, vehicles, etc.	175.7	175.4	175.9	175.2	21.2	21.2	20.9	20.9	196.9	196.6	196.7	196.0	
Yarns, textiles, etc.	28.8	28.8	28.6	28.3	23.2	22.8	22.3	22.2	52.1	51.7	50.8	50.5	
Clothing and knitted goods	17.6	17.5	17.1	17.1	74.3	73.9	73.4	72.8	91.9	91.4	90.5	89.9	
Food, drink and tobacco	142.2	143.7	146.1	146.5	52.5	52.0	53.1	52.3	194.7	195.7	199.3	198.8	
Sawmilling and wood products	45.1	44.8	44.0	43.9	4.6	4.6	4.5	4.6	49.7	49.4	48.6	48.5	
Paper, printing, bookbinding, photography	81.4	81.2	80.2	80.0	32.7	32.6	32.0	31.8	114.2	113.8	112.3	111.8	
Chemicals, dyes, explosives, paints, etc.	44.7	44.2	43.9	43.7	16.6	16.5	16.0	16.0	61.3	60.7	59.9	59.6	
Other manufacturing (b)	97.2	97.2	96.8	96.3	46.0	45.9	45.4	45.4	143.0	143.1	142.2	141.8	
Electricity, gas, water and sanitary services –	106.7	106.6	108.2	108.4	8.5	8.5	8.5	8.5	115.1	115.0	116.6	116.8	
Gas and electricity	69.5	69.4	69.0	68.9	6.4	6.4	6.3	6.2	75.9	75.7	75.3	75.1	
Water supply, sewerage, etc.	37.1	37.2	39.2	39.5	2.1	2.1	2.2	2.2	39.2	39.3	41.4	41.7	
Building and construction	361.4	360.9	r365.8	362.5	17.6	17.6	18.2	18.2	379.0	378.6	r384.0	380.7	
Transport and storage –	222.8	222.1	r220.5	219.9	28.4	28.3	28.3	28.3	251.2	250.4	r248.8	248.3	
Road transport and storage	98.8	98.5	99.3	99.5	12.5	12.4	12.8	12.9	111.3	110.9	112.2	112.4	
Shipping and stevedoring	40.1	39.9	36.9	36.6	3.3	3.3	3.0	3.0	43.3	43.1	39.9	39.6	
Rail transport	57.8	57.8	58.0	57.7	6.2	6.2	6.1	6.0	63.9	63.9	r64.0	63.7	
Air transport	26.1	26.0	26.3	26.1	6.5	6.5	6.4	6.4	32.7	32.5	32.7	32.6	
Communication	92.2	92.4	93.8	94.0	27.4	27.3	28.0	27.7	119.6	119.7	121.8	121.8	

All industry groups	2,960.9	(c)2,950.3	(c)r2,973.3	(c)2,966.3	1,516.9	(c)1,499.4	(c)1,535.3	(c)1,535.4	4,477.8	(c)4,449.7	(c)r4,508.6	(c)4.501.7
Hotels, personal service, etc.	79.9	79.6	82.1	82.2	143.6	142.9	145.5	145.5	223.4	222.5	227.6	227.7
Amusement, sport and recreation	34.8	34.7	37.3	37.0	21.5	21.7	22.3	21.8	56.3	56.4	59.6	58.8
Amusement, hotels, cafes, personal service, etc. –	114.7	114.3		119.2	165.0	164.6	167.8	167.3	279.7	278.9	287.1	286.5
		. 3.1	, 0.0	70.7	77.2	77.2	42.0	42.9	92.5	92.3	89.4	89.3
Other services	48.3	48.1	46.6	46.4	44.2	44.2	42.8	. ,	251.7	(c)229.0	(c)242.1	(c)242.5
Education	103.3	(c)96.7	(c)102.3	(c)102.5	148.3	(c)132.3	(c)139.8	(c)140.1	238.1	239.4	r257.0	258.4
Health, hospitals, etc.	47.1	47.3	r49.9	49.9	191.0	192.2	r207.1	208.5	42.1	42.2	43.2	43.3
Religion and social welfare	20.2	20.2	20.6	20.6	21.9	22.0	22.6	23.0	63.1	63.4	67.9	68.3
Law, order and public safety	40.8	40.8	43.1	43.3	22.3	22.6	24.7	25.0		(c)666.2	(c)r699.6	(c)701.9
Community and business services -	259.8	(c)253.1	(c)r262.5	(c)262.7	427.6	(c)413.2	(c)r437.1	(c)439.2	687.5	(0)666.2	(0)=600.6	(-)701.0
Public authority activities (n.e.j.)	137.8	137.7	142.7	142.5	63.2	63.9	66.8	67.6	201.0	201.6	209.4	210.0
Retail trade	214.7	215.0	221.1	221.9	235.5	235.1	246.8	247.5	450.2	450.1	467.9	469.4
Primary produce dealing, etc.	24.5	24.1	23.4	22.9	6.8	6.7	6.7	6.5	31.3	30.8	30.1	29.4
Wholesale trade	185.2	184.5	186.0	185.7	79.9	79.8	79.5	79.2	265.2	264.3	265.5	264.9
Commerce –	424.4	423.5	430.6	430.5	322.2	321.7	332.9	333.2	746.6	745.2	763.5	763.7
Other finance and property	67.0	67.0	69.2	69.5	58.1	58.1	58.5	58.4	125.1	125.0	127.8	128.0
Banking	56.2	56.0		55.1	35.9	35.7	36.0	35.8	92.1	91.7	91.5	90.9
Finance and property –	123.2	123.0		124.7	94.0	93.7	94.5	94.2	217.3	216.7	219.2	218.9

⁽a) Includes manufacture of metal rods, bars, sheets, pipes, tubes and wire (except electric). (b) Comprises products of petroleum and coal; boots, shoes and accessories; furniture, fittings, etc.; jewellery, watchmaking, etc.; skins and leather (other than clothing or footwear); rubber goods; musical, surgical and scientific instruments, etc.; plastic products; and other manufacturing. (c) Excludes trainee teachers, some of whom were classified as wage and salary earners for earlier periods. See NOTE on page 1. r - revised.

TABLE 3. – WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT : AUSTRALIA SEASONALLY ADJUSTED SERIES

(Excluding defence forces and employees in agriculture and private domestic service)

	Tota	ıl civilian employ	ees (a)	Private/Gover	nment (persons)	Principal industries (persons)		
Month	Males	Females	Persons	Private	Government (a) (b)	Manufacturing	Commerce	
			ORIGIN	AL				
1972 –						9		
Feb.	r2,969.5	1,523.0	r4,492.5	r3,380.5	1,112.0	1,382.9	753.8	
Mar.	r2,975.5	1,528.1	r4,503.6	r3,382.8	1,120.8	1,380.3	757.2	
Apr.	r2,975.7	1,532.4	r4,508.1	r3,384.7	1,123.4	1,374.4	761.1	
May	r2,976.6	r1,535.2	r4,511.8	r3,386.2	1,125.6	1,373.0	764.2	
June	r2,973.3	1,535.3	r4,508.6	r3,383.7	r1,124.9	1,369.0	763.5	
July	2,966.3	1,535.4	4,501.7	3,376.7	1,125.0	1,363.9	763.7	
		SE.	ASONALLY AD	JUSTED (c)				
1972 –								
Feb.	r2,959.9	1,518.6	r4,478.7	r3,371.5	1,107.3	1,377.1	755.3	
Mar.	r2,966.9	1,519.4	r4,485.7	r3,369.9	1,116.5	1,369.6	760.2	
Apr.	r2,971.7	1,529.2	r4,501.1	r3,381.1	1,120.0	1,370.9	764.5	
May	r2,973.7	r1,534.3	r4,508.0	r3,384.6	1,123.1	1,370.8	766.8	
June	12,974.9	1,537.8	r4,512.3	r3,388.8	r1,123.6	1,370.5	767.3	
July	2,972.9	1,541.9	4,514.6	3,388.8	1,125.4	1,368.3	770.1	

⁽a) Excludes trainee teachers, some of whom were classified as wage and salary earners for earlier periods. See NOTE on page 1. (b) Includes employees, within Australia, of government bodies on services such as railways, road transport, banks, post office, air transport, education (including universities), broadcasting, television, police, public works, factories, departmental hospitals and institutions, migrant hostels, etc. as well as administrative employees. Excludes State and local government employees (4.7 thousand persons in June 1972) engaged in agriculture, or in private homes as employees of government emergency housekeeper services. (c) For details of the methods used in seasonally adjusting these and other series see Seasonally Adjusted Indicators 1972 (Reference No. 1.10), issued on 6 July 1972. r - revised.

TABLE 4. – PRIVATE AND GOVERNMENT EMPLOYEES: AUSTRALIA (a) (Excluding employees in agriculture and private domestic service) ('000)

		June 1972		July 1972			
	Males	Females	Persons	Males	Females	Persons	
Total civilian employees and							
defence forces	r3,051.6	1,538.1	r4,589.7	3,046.6	1.538.3	4,584.9	
Civilian employees	r2,973.3	1,535.3	r4,508.6	2,966.3	1,535.4	4,501.7	
Private	r2,135.0	1,248.7	r3,383.7	2,128.8	1.247.9	3,376.7	
Government (b)	838.3	286.6	r1,124.9	837.5	287.5	1,125.0	
Commonwealth (c)	253.0	91.8	344.8	253.3	92.3	345.6	
State (c)	482.9	181.0	r663.8	482.8	181.3	664.0	
Local	102.4	13.9	116.3	101.4	13.9	115.3	
Defence forces (d)	78.3	2.8	81.1	80.3	2.9	83.2	

⁽a) Excludes trainee teachers, some of whom were classified as wage and salary earners for earlier periods. See NOTE on page 1. (b) See footnote (b) to Table 3. (c) Includes semi-government bodies. (d) Permanent defence forces in Australia and Overseas. Includes national servicemen enlisted in the Regular Army Supplement. r - revised.

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NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 63 9111 extension 2347 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.